

# Michael Keates

I am a recent graduate and a dedicated, hardworking individual with a robust background in all things related to computing and technology. I possess a passion for learning and developing new skills, a strong attention to detail, excellent verbal and written communication abilities. I am constantly seeking new challenges to broaden my knowledge and experience, while also enhancing my capacity to develop efficient and effective solutions for diverse requirements.

## Contact

[www.michaelkeates.co.uk](http://www.michaelkeates.co.uk)

[github.com/michaelkeates](https://github.com/michaelkeates)

[mail@michaelkeates.co.uk](mailto:mail@michaelkeates.co.uk)

+44 7495 137 974

Newport, South Wales

## Work

City Hospice

Database Assistant

**2023 - PRESENT**

- Analysing data & assisting with transferring data to new server
- Developing software to assist and speed up analysis of data

Heavy Lift Logistics East Africa Limited

Remote Creative Strategist & Design Consultant

**2018 - 2020**

- Designed and produced company logo, capturing brand identity and values
- Created compelling and engaging presentations for clients, effectively conveying complex ideas and proposal
- Produced comprehensive and efficient transport plans, optimizing logistics and ensuring smooth operations
- Worked remotely to manage projects, collaborating with clients to achieve project goals

## Education

University of South Wales

First Class Honours - BSc (Hons) Applied Computing

**2022 - 2023**

- Proficient in interpreting and analysing complex data to create informative and visually appearing maps using GIS Technologies
- Strong understanding of database modeling principles, enabling effective data organization and manipulation for various applications
- Developed a holistic understanding of industry expectations and best practices

Relevant Modules - Advanced Internet & Computing, Advanced Databases & Modelling, GIS and the Spatial Web, The Computing Professional in Practice

University of South Wales

Distinction - Higher National Diploma (HND) Computing

**2020 - 2022**

- Proficient in multiple programming languages, with a strong ability to conceptualize, develop, and debug complex code
- Created responsive and user-friendly websites through mastery of Responsive Web Development principles
- Developed a solid foundation in Systems Architecture and Modelling, enabling effective design and optimization of software systems

Relevant Modules - Information Systems Analysis & Design, Computer Programming, Responsive Web Development, Computer Systems Security, Systems Architecture and Modelling

Coleg Gwent

Distinction - BTEC Computing

**2019 - 2020**

## Languages

C++

C#

CSS3

HTML5

JavaScript

JQuery

PHP

Kotlin

Python

## Frameworks & Databases

Typescript

React

Next.js

.NET

mySQL

PostgreSQL

PL/SQL

## Other Skills

Git

Github

Docker

GraphQL

Three.js

Xamarin

Photoshop

Word

Excel

## References

References are available on request.